

Paradoxical resistance to diet-induced obesity in UCP1-deficient mice

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Erratum

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Rapid nontranscriptional activation of endothelial nitric oxide synthase mediates increased cerebral blood flow and stroke protection by corticosteroids

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During the final stages of production, errors were introduced into Table 1. The corrected Table appears below. We regret the error and have provided the corresponding author with corrected reprints.

Table 1

Effects of high-dose corticosteroids on SV-129 mice

		Vehicle	Dex	Dex + RU	Dex + LY
MABP (mm Hg)	Pre	106 ± 112	112 ± 12	109 ± 11	102 ± 10
	MCAo	104 ± 11	107 ± 11	105 ± 9	98 ± 12
	Post	99 ± 8	100 ± 10	98 ± 10	101 ± 18
CBF (%)	Pre	100 ± 0	100 ± 0	100 ± 0	100 ± 0
	MCAo	10 ± 4	8 ± 4	12 ± 5	15 ± 8
	Post	103 ± 17	107 ± 24	102 ± 19	97 ± 18
pH (arterial)	Pre	7.32 ± 0.04	7.32 ± 0.02	7.37 ± 0.03	7.31 ± 0.02
	MCAo	7.33 ± 0.04	7.32 ± 0.03	7.35 ± 0.04	7.35 ± 0.02
	Post	7.33 ± 0.02	7.32 ± 0.03	7.36 ± 0.04	7.32 ± 0.03
paCO ₂ (mm Hg)	Pre	39.6 ± 5.1	41.4 ± 4.2	42.3 ± 6.1	42.3 ± 5.6
	MCAo	40.4 ± 6.9	41.7 ± 5.6	41.5 ± 4.9	41.7 ± 4.6
	Post	41.0 ± 4.1	43.4 ± 2.7	43.6 ± 3.0	39.4 ± 4.5
paO ₂ (mm Hg)	Pre	136 ± 16	136 ± 19	129 ± 17	124 ± 13
	MCAo	143 ± 12	137 ± 12	145 ± 15	125 ± 14
	Post	137 ± 8	128 ± 10	135 ± 11	128 ± 15
RT (°C)	Pre	36.9 ± 0.2	36.7 ± 0.4	37.2 ± 0.3	36.7 ± 0.2
	MCAo	36.7 ± 0.4	36.8 ± 0.4	36.8 ± 0.4	37.1 ± 0.4
	Post	36.5 ± 0.3	36.8 ± 0.5	36.8 ± 0.4	37.1 ± 0.4
Mortality (%)		10	8	10	9
Dex levels (μg/dl, 24 hours)		NA	0.9 ± 0.2	0.7 ± 0.1	0.6 ± 0.5

SV-129 mice were treated with dexamethasone (20 mg/kg), RU486 (200 mg/kg), and LY294002 (5 mg/kg). Data are means ± SD (*n* = 5–12). Dex, dexamethasone; RU, RU486; LY, LY294002; MABP, mean arterial blood pressure; Pre, before MCAo; Post, after MCAo; RT, rectal temperature; PaCO₂, partial pressure arterial CO₂; PaO₂, partial pressure arterial pressure O₂; NA, not available.

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